PTO/SB/17 (10-04v2)

Approved for use through 7/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number.

FE	E 1	TRA	N	SMI	TTAL	
·	fo	or F	Y	200	5	

Effective 10/01/2004. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27 **TOTAL AMOUNT OF PAYMENT** 1,660.00 (\$)

Complete if Known					
Application Number	10/002,952				
Filing Date	November 15, 2001				
First Named Inventor	Nobuyuki Takamori				
Examiner Name	M. J. Angebranndt				
Art Unit	1756				
Attorney Docket No.	56710(70801)				

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
X Check Credit Money Other None	3. A	DDITIO	DNAL	FEES		
Deposit Account:						
Deposit O4 4405	Large Fee	Entity	Smail Fee	Entity	-	
Account Number 04-1105	Code	Fee (\$)	Code	Fee (\$)	Fee Description	Fee Paid
Deposit Account Edwards & Angell, LLP	1051	130	2051	65	Surcharge - late filing fee or oath	
Name The Director is authorized to: (check all that apply)	1052	50	2052	25	Surcharge – late provisional filing fee or cover sheet.	
Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-English specification	
Charge any additional fee(s) or any underpayment of fee(s)	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
· · · · · · · · · · · · · · · · · · ·	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	430	2252	215	Extension for reply within second month	
Large Entity Small Entity	1253	980	2253	490	Extension for reply within third month	870.00
Fee Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254	1,530	2254	765	Extension for reply within fourth month	
1001 790 2001 395 Utility filing fee	1255	2,080	2255	1,040	Extension for reply within fifth month	
1002 350 2002 175 Design filing fee	1401	340	2401	170	Notice of Appeal	
1003 550 2003 275 Plant filing fee	1402	340	2402	170	Filing a brief in support of an appeal	
1004 790 2004 395 Reissue filing fee	1403	300	2403	150	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 0.00	1452	110	2452	55	Petition to revive – unavoidable	
30B101AE(1) (#) 0.00	1453	1,370	2453	685	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,370	2501	685	Utility issue fee (or reissue)	
Extra Fee from Claims below Fee Paid	1502	490	2502	245	Design issue fee	
Total Claims -20** = x =	1503	660	2503	330	Plant issue fee	
Independent -3** = x =	1460	130	1460	130	Petitions to the Commissioner	
Claims	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt	
Fee Fee Fee Fee Code (\$) Fee Description	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20	1809	790	2809	395	Filing a submission after final rejection (37 CFR 1.129(a))	
1201 88 2201 44 Independent claims in excess of 3 1203 300 2203 150 Multiple dependent claim, if not paid	1810	790	2810	395	For each additional invention to be examined (37CFR 1.129(b))	
1204 88 2204 44 ** Reissue independent claims	1801	790	2801	395	Request for Continued Examination (RCE)	790.00
over original patent	1802	900	1802	900	Request for expedited examination	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent		fee (spe			of a design application	
SUBTOTAL (2) (\$) 0.00	*Redu	iced by E	Basic Fi	ling Fee	Paid SUBTOTAL (3) (\$)	1,660.00
**or number previously paid, if greater, For Reissues, see above						
SUBMITTED BY						

SUBMITTED BY					(Complete (if applicable))		
	Name (Print/Type)	John B. Alexander Ph. 3.	Registration No. (Attorney/Agent)	48,399	Telephone	(617) 439-4444	
	Signature	Monto	•		Date	November 19, 2004	
			· · · · · · · · · · · · · · · · · · ·			**	

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV517930193US, in an envelope addressed to: MS RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: November 19, 2004

Signature:

(Michelle Chicos)